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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEŸ DOCKET NO.	CONFIRMATION NO.
09/727,892	12/01/2000	Jerry Pelletier	073406-0302	3660
7:	590 03/27/2002			
Wesley B. Ames FOLEY & LARDNER 23rd Floor			EXAMINER	
			PORTNER, VIRGINIA ALLEN	
402 W. Broadway San Diego, CA 92101			ART UNIT	PAPER NUMBER
.			1645	- 11
			DATE MAILED: 03/27/2002	11

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE

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		ART UNIT	PAPER NUMBER
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Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents

Die attached Sequence letter.

Application/Control Number: 09/727,892 SEQUENCE LETTER

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Art Unit: 1645

Sequence Letter

- 1. This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.
- 2. APPLICANT IS GIVEN 30 days FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.R.F. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.
- 3. **Please Note**: Additional SEQUENCES were found in the figures, specifically Figure 1A, 1B, 1C, Figure 9 and Figure 10, and on pages 60, 61, 62 and 65 which need sequence identifiers inserted or assigned to place the application in sequence compliance. The Brief Description of the Drawings should be amended to recite the SEQ ID Nos for the sequences shown in the figures, and SEQ ID Nos should be inserted on pages 60, 61, 62 and 65.

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Application/Control Number: 09/727,892 SEQUENCE LETTER

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Art Unit: 1645

4. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Ginny Portner whose telephone number is (703)308-7543. The examiner

can normally be reached on Monday through Friday from 7:30 AM to 5:00 PM except for the first

friday of each two week period.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Lynette Smith, can be reached on (703) 308-3909. The fax phone number for this group is (703)

308-4242.

The Group and/or Art Unit location of your application in the PTO will be Group Art

Unit 1645. To aid in correlating any papers for this application, all further correspondence

regarding this application should be directed to this Art Unit.

Any inquiry of a general nature or relating to the status of this application should be

directed to the Group receptionist whose telephone number is (703) 308-0196.

Vgp

March 18, 2002

JENNIFER E. GRASER

PRIMARY EXAMINER

Application No.: 09/72392

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

	 This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
	copy of the "Sequence Listing" in computer readable form has not been submitted as required by 7 C.F.R. 1.821(e).
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
	7. Other:
Ар	plicant Must Provide:
X	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
X	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
Fo	questions regarding compliance to these requirements, please contact:
Fo	Rules Interpretation, call (703) 308-4216
	r CRF Submission Help, call (703) 308-4212
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